



Docket No.: M4065.0743/P743  
(PATENT)

#8/Revoked  
App't by  
Assigned  
2/2/03  
V/S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Steven T. Harshfield, et al.

Application No.: 09/853,233

Group Art Unit: 2823

Filed: May 11, 2001

Examiner: William D. Coleman

For: PCRAM MEMORY CELL AND  
METHOD OF MAKING SAME

RECEIVED  
FEB 19 2003  
TECHNOLOGY CENTER 2800

**SUBMISSION OF REVOCATION OF POWER OF ATTORNEY AND NEW  
POWER OF ATTORNEY**

Transmitted herewith is a Revocation of Power of Attorney and New Power of Attorney in relation to the above-captioned matter. Also attached is a copy of the related Assignments. In addition, effective immediately please change the Attorney Docket Number for all correspondence associated with this application to the Attorney Docket Number indicated above.

No fee is believed to be due in relation to this submission. The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under order number M4065.0743/P743.

Dated: February 13, 2003

Respectfully submitted,

By

Thomas J. D'Amico

Registration No.: 28,371

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

2101 L Street NW

Washington, DC 20037-1526

(202) 785-9700

Attorneys for Applicant



00-0535  
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**REVOCATION OF POWER OF ATTORNEY, NEW POWER OF  
ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Micron Technology, Inc., assignee of the entire right, title and interest in and to the above-identified application, by virtue of the assignment (copy enclosed) recorded at reel/frame 011811/0247, hereby revokes any and all powers of attorney in the application, and specifically revokes the Power of Attorney dated May 4, 2001, and filed on May 11, 2001 concurrently with the present application, and assignee hereby appoints the attorneys and/or agents of the firm of Dickstein Shapiro Morin & Oshinsky LLP, located at 2101 L Street, N.W., Washington, D.C. 20037-1526, listed as follows:

Gary M. Hoffman	26,411	Ryan H. Flax	48,141	Ellen S. Tao	43,383
Thomas J. D'Amico	28,371	Richard LaCava	41,135	Gary L. Veron	39,057
Donald A. Gregory	28,954	John C. Luce	34,378	Steven I. Weisburd	27,409
James W. Brady, Jr.	32,115	Peter McGee	35,947	Mialecka C. Williams-Bibbs	48,037
Jon D. Grossman	32,699	Edward A. Mcilman	24,735	Peter Zura	48,196
Mark J. Thronson	33,082	Edwin Oh	45,319	Jeremy A. Cubert	40,399
Eric Oliver	35,307	William E. Powell, III	39,803	Gianni Minutoli	41,198
Laurence E. Fisher	37,131	Steven S. Rubin	43,063	Michael Bergman	42,318
Ian R. Blum	42,336	Michael J. Scheer	34,425	Salvatore P. Tamburo	45,153
Gabriela I. Coman	50,515	Stephen A. Soffen	31,063	Peter A. Veytsman	45,920
Catherine A. Ferguson	40,877	Christopher M. Tanner	41,518	Christopher S. Chow	46,493

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and also the attorneys of Micron Technology, Inc., listed as follows:

Charles B. Brantley, III	38,086	Kevin D. Martin	37,882	Russell Slifer	39,838
Michael L. Lynch	30,871	David J. Paul	34,692		

as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

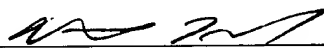
Please direct all correspondence regarding this application to the following:

Thomas J. D'Amico  
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP  
2101 L Street NW  
Washington, DC 20037-1526  
Telephone: (202) 785-9700  
Fax: (202) 887-0689

The undersigned is authorized to act on behalf of the assignee, that is, to sign this submission on behalf of the assignee.

Respectfully submitted,

MICRON TECHNOLOGY, INC.

  
\_\_\_\_\_  
Michael L. Lynch  
Chief Patent Counsel  
Registration No. 30,871

Dated: 1-14-03

**ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Micron Technology, Inc. (the "Assignee"), a corporation of the State of Delaware, having a place of business at 8000 S. Federal Way, Boise, Idaho 83707-0006, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "PCRAM MEMORY CELL AND METHOD OF MAKING SAME," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

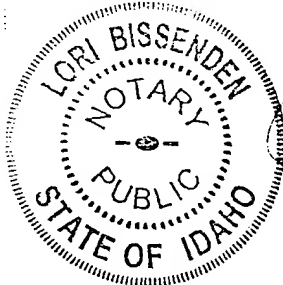
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature): Steven T. Harshfield  
Name: Steven T. Harshfield

Date: April 23, 2001

STATE OF Idaho §  
COUNTY OF Ada § ss.  
§

BEFORE ME, the undersigned authority, on this 23<sup>rd</sup> day of April, 2001, personally appeared Steven T. Harshfield known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Lori Bissenden  
Notary or Consular Officer

[SEAL]

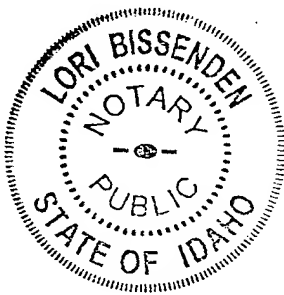
(Signature): David Q. Wright  
Name: David Q. Wright

Date: 4/23/01

STATE OF Idaho §  
COUNTY OF Ada § ss.  
§

BEFORE ME, the undersigned authority, on this 23<sup>rd</sup> day of April, 2001, personally appeared David Q. Wright known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Lori Bissenden  
Notary or Consular Officer

Sole/Joint, Concurrent with Application